



LUMiCHARGER Dual

Ordering code: without cable - LMCHDS, LMCHDS4G (with 4G), LMCHDSLAN ((with LAN)
- LMCHDSLAN4G (with 4G and LAN communication)
with 5m cable - LMCHDC, LMCHDC4G (with 4G), LMCHDCLAN (with LAN)
- LMCHDCLAN4G (with 4G and LAN communication)

Simple wallpoint electric vehicle charger with plug or 5m cable for domestic use, which can be installed on the wall or pole-mounted.

Features

- ✓ Charging up to 2x22 kW AC
- ✓ Type 2 Plug (Mennekes) socket or with 5m cables (on request)
- ✓ Equipped Wifi/Blueetooth, 4G and LAN (on request)
- ✓ Built-in 4.3 inch LED screen
- ✓ RFID and app authenticated charging or Plug & Play mode
- ✓ Wall-mounted or pole-mounted (mounting pole is optional)
- ✓ OCPP 1.6j communication protocol

Technical specification

Electrical properties:

Power supply	3xAC 230V, 63A, 50Hz, TN-S
Max. output power	44 kW (2x22 kW)
Max. output current	64 A (32A + 32A)
Charging connectors	Type 2 plug with 5m cables: 32A / 400V AC according to EN 62196-2

Communication:

Powerline	no
RS485	no
LAN	on request
WiFi	on request
GSM	on request
RFID	MIFARE card/tag according to ISO14443 (13.56 MHz)

Safety:

Protection type	IP 55
Leakage current sensor RCD	Type A (30mA, external RCD) + DC6mA built-in
Operating temperature	-30 °C ~ +45 °C
Storage temperature	-40 °C ~ +80 °C
Standards	IEC 61851, IEC 62196, IEC 62262

Mechanical specifications:

Weight	6,8kg
Dimension	384x323x185mm
Color	Black